

I.

KIVETON PARK
RURAL DISTRICT COUNCIL

•

**ANNUAL
REPORT**

of the
Medical Officer of Health
for the Year 1963



K I V E T O N P A R K R U R A L D I S T R I C T C O U N C I L

H e a l t h C o m m i t t e e

CHAIRMAN: A. M. Davies, J.P.

COUNCILLORS:

Anston:	Mrs. M. A. Butterfield Mrs. B. Creasey W. Hogg
Dinnington St. John's:	Mrs. P. M. Armstrong W. H. Cole W. Collier L. H. Curtis W. Holmes G. R. Woollin
Firbeck:	J. C. Batty, J.P.
Gildingwells:	G. J. Farnsworth
Harthill-with-Woodall:	M. Sampson T. L. Wakefield
Letwell:	R. N. Bramley
Thorpe Salvin:	Reverend E. G. Perrens
Todwick:	A. W. Staniforth
Wales:	Mrs. R. Battersby J. S. Field J. W. Sampson
Woodsetts:	J. Byrne

Public Health Department Staff:

Medical Officer of Health:	Dr. J. M. Watt
Senior Assistant Medical Officer:	Dr. M. E. O'Neill
Assistant County Medical Officer:	Dr. M. J. Hallinan
Public Health Inspector:	Mr. R. D. Higgs
Assistant Public Health Inspector:	Mr. A. M. T. Johnson

To the Chairman and Members of the Health Committee

of Kiveton Park Rural District

The prevention of illness is one of the important features of the medical and nursing services which are described in this report. In the Tuberculosis Service the prevention of the spread of infection from lung cases with active tuberculosis disease is maintained by tracing contacts, arranging B.C.G. vaccinations, applying for better housing and sleeping accommodation, by visiting clinic defaulters and by providing domestic assistance from the Home Help Service. In the midwifery service, the midwife spends as much time on ante-natal care as she does on the actual confinement.

The work of the Home Nurse has also undergone a recent change, less time being spent on injections and much more on general nursing. This is the result of the introduction of antibiotics given by mouth and, to a less extent, the issue of sterilised disposable syringes.

Day and Night Nursing Service

Prolonged attention to severely ill patients is given by nurses and sitters-in for several hours during the day or night. This is provided by the Marie Curie Foundation in cancer cases and by the County Council in all other types of cases.

Home Helps

There is a steady annual increase in the number of elderly people receiving domestic help. Smaller groups of cases receiving attention are maternity cases in which a charge is usually made, and problem families who have the service provided free. Problem families can also have their rent guaranteed by the County Council to prevent the break-up of the family and to avoid the admission of children to Homes and foster-homes.

Dental Treatment for Children and Expectant Mothers

A County Dental Clinic provides treatment for children of all ages and for expectant and nursing mothers. No charge is made for dentures in this service.

Chiropody

Elderly people nearly monopolise the chiropody scheme. The number of expectant mothers and physically handicapped persons receiving treatment is negligible.

Maltby Training Centre

This Centre now accommodates 115 subnormal persons of all ages. A Special Care Unit for spastic cases provides for 12 severely handicapped children and is greatly appreciated by the parents of these unfortunate cripples.

Meals are now provided from the Training Centre kitchen which permits the Centre to remain open during school holidays.

Infectious Diseases

The collection of diseases called 'gastro-enteritis' causes one of the most troublesome infections of childhood and is a frequent reason for hospital admission. A special investigation was made by the Medical Research Council of cases from this area in 1963.

Venereal Diseases

These are no problem locally. The district has escaped the outbreaks suffered by large urban areas with large numbers of immigrants.

Mental Health

One of the main endeavours in the Mental Health field is to discharge from mental hospitals cases who are admitted for social rather than medical reasons and the two Mental Welfare Officers, who are responsible for the home care services, spend a great deal of time on hospital discharge cases.

A centre for sheltered employment would make their work much easier.

School Medical Service.

Eight and twelve year old children now have hearing tests in schools by Health Visitors using pure-tone audiometers.

Children with partial or total deafness are referred to the Doncaster Audiology Clinic to see whether they are suitable for admission to the Doncaster School for the Deaf.

A minor matter is the loan of Eastleigh enuresis alarms for children who are bed-wetters.

Children with speech defects attend clinics in the district which are held weekly.

The Child Guidance Clinic is struggling along with difficulty without a Child Psychiatrist.

Public Health Inspectors

A separate section of the report is written by the Public Health Inspector giving an account of results achieved in slum clearance, in improving housing accommodation, drainage, food supplies and public cleansing. It is not easily possible to exaggerate the importance of these services.

J. M. WATT

Medical Officer of Health

Council Offices,
KIVETON PARK,
nr. Sheffield.

Population

The Registrar General's estimate of the population as at 30th June, 1963, was 20,210. The estimated population for each parish is given below:--

PARISH	Population	Houses
Anston	3,598	1,174
Dinnington St. John's	7,463	2,435
Firbeck	263	86
Gildingwells	70	23
Harthill-with-Woodall	1,500	490
Letwell	110	36
Thorpe Salvin	361	118
Todwick	597	195
Wales	5,657	1,846
Woodsetts	591	193
Total -	20,210	6,596

Births

A total of 419 live births were notified to the Kiveton Park Rural District during 1963. This gave a crude rate of 20.7 per thousand and a comparable rate of 20.7 per thousand population.

The still-birth rate for the same period was 30 per thousand live and still-births; 13 still-births having been recorded.

	<u>Total</u>	<u>Males</u> <u>Legit.</u>	<u>Illegit.</u>	<u>Females</u> <u>Total</u>	<u>Legit.</u>	<u>Illegit.</u>
Live Births	217	209	8	202	191	11
Still-births	9	8	1	4	4	-

PARISH	Live Births	Still-Births
Anston	52	1
Dinnington St. John's	151	7
Firbeck	10	-
Gildingwells	-	-
Harthill-with-Woodall	23	-
Letwell	2	-
Thorpe Salvin	7	-
Todwick	12	2
Wales	127	3
Woodsetts	15	-
Total -	399	13

Analysis of Births

<u>Domiciliary</u>			<u>Institutional</u>		
<u>Live</u>	<u>Still</u>	<u>Total</u>	<u>Live</u>	<u>Still</u>	<u>Total</u>
226	2	228	173	11	184

Deaths

202 deaths were recorded by the Registrar General for allocation to the Kiveton Park Rural District for the year under review. The causes and sex distribution were as follows:-

	<u>Males</u>	<u>Females</u>
Other infective and parasitic diseases	1	-
Malignant neoplasm; stomach	1	1
" " ; lung, bronchus	9	3
" " , breast	-	2
Other malignant and lymphatic neoplasms	14	4
Diabetes	-	2
Vascular lesions of nervous system	19	17
Coronary disease, angina	22	15
Hypertension with heart disease	1	2
Other heart disease	4	13
Other circulatory disease	2	4
Influenza	-	1
Pneumonia	2	2
Bronchitis	9	2
Other diseases of respiratory system	2	1
Ulcer of stomach and duodenum	2	-
Hyperplasia of prostate	1	-
Congenital malformations	2	2
Other defined and ill-defined diseases	12	9
Motor vehicle accidents	2	2
All other accidents	8	4
Suicide	2	1
Totals	<u>115</u>	<u>87</u>

The crude death-rate was 10.0 per thousand and the comparative death-rate was 11.6 per thousand.

Infant Deaths

9 infants under one year of age died in 1963. The infant death-rate was 21.4 per thousand live births.

	<u>Total</u>	<u>Males</u> <u>Legit.</u>	<u>Illegit.</u>	<u>Females</u> <u>Total</u>	<u>Legit.</u>	<u>Illegit.</u>
Under 1 year	7	7	-	2	2	-
Under 4 weeks	5	5	-	2	2	-
Under 1 week	5	5	-	2	2	-

Particulars of Infant Deaths:-

<u>Birth Weight</u>	<u>Age at Death</u>	<u>Cause of Death</u>
4 lbs. 11 ozs.	6 days	1.a Intestinal obstruction. b Duodenal atresia. 11. Mongolism.
2 lbs. 6 $\frac{1}{2}$ ozs.	4 hours.	1.a Atelectasis. b Prematurity.
8 lbs. 10 ozs.	20 hours.	1.a Encephalocele.
8 lbs. 2 ozs.	5 hours.	1. Renal failure due to gross myroureter and hydronephrosis and polycystic kidneys. 11. Congenital deformity of the right leg.
5 lbs. 1 oz.	3 days.	1.a Multiple lung haemorrhage. b Prematurity. 11. Umbilical sepsis.
6 lbs. 8 ozs.	2 months.	1.a Neonatal hepatitis. 11. Acute bronchitis.
6 lbs. 13 $\frac{1}{4}$ ozs.	1 month.	Heart failure due to congenital heart disease. Aortic stenosis and absence of aortic valve.
7 lbs. 14 ozs.	2 days	Neonatal pneumonia.
3 lbs. 2 ozs.	4 hours.	1.a Intraventricular haemorrhage. b Prematurity. c Ante-partum haemorrhage.

Of the 9, only 2 lived more than four weeks. The neo-natal mortality rate was 17.5 per thousand live births.

Trend of Infant Deaths over the Past Ten Years:-

YEAR	Live Births	Infant Deaths	Infant Death Rates
1954	297	10	34
1955	326	12	37
1956	378	9	24
1957	422	12	28
1958	376	13	34
1959	357	10	28
1960	345	9	26
1961	332	9	27
1962	346	11	32
1963	399	9	23

LANDS IN THE STATE OF NEW YORK				
Year	1880	1881	1882	1883
Acres	100	100	100	100
Value	100	100	100	100
Number of Owners	100	100	100	100
Number of Farms	100	100	100	100
Number of Families	100	100	100	100

CARE OF MOTHERS AND
YOUNG CHILDREN

Year	1880	1881	1882	1883
Acres	100	100	100	100
Value	100	100	100	100
Number of Owners	100	100	100	100
Number of Farms	100	100	100	100
Number of Families	100	100	100	100

Domiciliary and Institutional Births (Divisional Table)

DETAILS	B I R T H S				TOTALS
	<u>Domiciliary</u> <u>Live</u>	<u>Still</u>	<u>Institutional</u> <u>Live</u>	<u>Still</u>	
Primary notifications received	1039	12	852	10	1,913
Inward transfers	4	-	614	34	652
Total notifications received	1043	12	1466	44	2,565
Outward transfers	12	-	474	6	492
Total adjusted notifications	1031	12	992	38	2,073

Analysis of Institutional Births

	<u>Live</u>	<u>Still</u>
Born in (a) Hospitals	573	34
(b) Maternity Homes	389	4
(c) Nursing Homes	30	-
Totals -	992	38

Institutional Births

The hospitals and maternity homes ask for home circumstances reports on any cases applying for admission on which the hospital authority require further information. The patients' homes are visited by a health visitor who submits her reports to me; as a result, I can then give my recommendations to the hospital or maternity home on Form O.P.M.9.

Cases investigated during 1963:- 112

Hospital or Home	Priority 1		Priority 2		Priority 3		Cancelled
	Full time	48 Hours	Recomm. on Sociol- ogical grounds		Full time	48 Hours	
			Full-time	48 Hrs.			
Listerdale	-	-	64	24	1	1	4
Moorgate	3	13	-	-	-	-	1
Hallamshire	-	-	1	-	-	-	-
	3	13	65	24	1	1	5

Institutional Confinements:-

<u>Institution</u>	<u>Number of Confinements</u>
Listerdale Maternity Home, Wickersley	41
Moorgate General Hospital, Rotherham	29
Jessop Hospital, Sheffield	69
Worksop Kilton Hospital	20
Clifton Lane Nursing Home, Rotherham	5
City General Hospital, Sheffield	10
Nether Edge Hospital, Sheffield	2
Claremont Nursing Home, Sheffield.	5
Hallamshire Maternity Home, Chapeltown	1
Scarsdale Hospital, Chesterfield.	2
Total:	184

Midwifery (Divisional Figures)

Domiciliary midwives carried out 1,036 deliveries in the Divisional area in addition to 15 deliveries attended by general practitioners, etc. The midwives also made 8,155 ante-natal visits and 26,014 post-natal visits, the latter included hospital cases discharged home before completion of the lying-in period.

Administration of Analgesics

Cases where analgesia was administered by Domiciliary Midwives:-

	Pethidine Alone	Gas and Air		Trilene	
		Alone	With Pethidine	Alone	With Pethidine
When doctor was present at delivery	48	-	1	39	93
When doctor was <u>not</u> present at delivery	231	7	18	116	232

Statutory Notices

The following statutory notices were received from midwives:-

Death of child	...	...	...	...	3
Still-births	...	...	...	...	19
Liability to be a source of infection:-					
Contact with puerperal pyrexia cases	...			...	12
Contact with other conditions	...	...	...	...	3

Medical Aid

General practitioners were called to give medical aid at, or in connection with, domiciliary confinements in 209 instances, as analysed below:-

Pregnancy	...	...	...	...	39
Labour	...	...	...	...	112
Lying-in	...	...	...	...	33
The Child	...	...	...	...	25

Dental Treatment of Expectant and Nursing Mothers

27 expectant and nursing mothers from the divisional area received dental treatment under the West Riding scheme during 1963.

Ophthalmia Neonatorum

No cases were notified from the Division during 1963.

Distribution of Dried Milk and Other Foods

I am grateful to the members of the various Voluntary Committees who give their time week after week to attend the clinics for the purpose of selling milk foods, weighing babies, etc. This help is also greatly appreciated by the mothers who attend the clinics.

Phenylketonuria Testing (Divisional Figures)

Number of babies tested	...	...	...	...	...	2,142
During the fourth week of age or under	...	...	...	...	...	1,136
Over four weeks but less than six weeks	...	...	...	...	...	633
Six weeks of age or over	...	...	...	...	...	373
Number of tests found to be negative	...	...	...	...	...	2,142

I am satisfied that phenylketonuria tests are being given methodically to a very high percentage of babies born each year in this Division.

At staff meetings, these tests have been discussed repeatedly with Health Visitors and all are enthusiastic about the continuation of tests. Combined with the first interview at the baby's home, phenylketonuria testing seems to be no serious burden.

For 1963, no confirmed positive test was obtained, but this is of no significance in two thousand tests.

The specialist and laboratory facilities at Sheffield Children's and Rotherham Moorgate Hospitals are excellent for confirming, or otherwise, any positive tests obtained on the district.

Care of the Unmarried Mother and Her Child

75 cases were reported and dealt with in the Division during 1963.

24 mothers were under 20 years, 35 were 20 to 30 years and 16 were over 30 years.

54 were single women.

21 were married women, but had illegitimate pregnancies.

Settlement of these cases was as follows:-

- 56 mothers kept their babies.
- 12 babies were adopted.
- 1 case was settled by marriage.
- 1 case was not finalised.
- 5 babies died.

Children Ill-treated or Neglected in Their Own Homes Prevention of Break-up of Families

Well attended meetings of the Committee for children neglected or ill-treated in their own homes were held at Wickersley Clinic on 17th May and at Dinnington Clinic on 26th September, 1963. A further meeting arranged for Swallownest Clinic had to be cancelled at short notice.

Domestic helps were provided free for three families for a total period of 19 weeks. It is too easy to identify these families from descriptions given of their home surroundings and the results of publicity have the most unfortunate repercussions involving the health visitors. I do not, therefore, propose to describe any of the three cases who have had domestic help.

During the year, no rent guarantees were given to local councils for tenants threatened with eviction.

Health Visiting and Tuberculosis Visiting

Cases visited by Health Visitors		No. of cases (i.e. first visits)	Total visits including first visits but excluding ineffective visits	Ineffective Visits
		(1)	(2)	(3)
1.	Children born in 1963	2,128	4,553	622
2.	Children born in 1962.	1,670	3,609	317
3.	Children born 1958 - 61.	1,892	3,900	311
4.	Total number of children in lines 1 - 3	5,690	12,062	1,250
5.	Persons aged 65 or over (excluding 'domestic help only' visits).	1,075	1,167	69
6.	Number included in line 5 who were visited at the special request of a general practitioner or hospital.	507	-	-
7.	Mentally disordered persons.	3	4	-
8.	Number included in line 7 who were visited at the special request of a g.p. or hospital.	1	-	-
9.	Persons, excluding maternity cases, discharged from hospital (other than mental hospitals).	96	119	10
10.	Number included in line 9 who were visited at the special request of a g.p. or hospital.	28	-	-
11.	Number of tuberculous households visited (i.e. visits by health visitors not employed solely on tuberculosis work).	270	417	61
12.	Number of households visited on account of other infectious diseases.	296	310	7
13.	Number of tuberculous households visited by tuberculosis visitors (i.e. employed solely on tuberculosis work).	-	-	-

Health Education

New Activities

1. Mothers' Clubs

A new club opened in the Dinnington area in March, which is very popular. The membership is now 40 young mothers, who take an active interest in all activities. The Health Visitor leads a monthly discussion on all aspects of health.

Speakers are invited from all sections to address the members; the first of these talks was given by the Divisional Medical Officer.

The second club opened at Brinsworth later in the year, the average attendance is 70, they also have an active committee arranging their programme, assisted by the Health Visitor.

2. Relaxation and Mothercraft

Three additional classes have commenced this year bringing the total number in the division to seven.

The Health Visitors have taken the opportunity to enlarge the programme of mothercraft subjects to embrace many other aspects of child health.

Infant Welfare Clinics

A small group of Health Visitors have combined efforts and ideas to produce visual aids to accompany the monthly programme of Health Education.

These are distributed to the clinics of their colleagues.

The staff in one area are experimenting with group discussion to minimise individual interviewing, so far with success.

A Home Safety exhibition was held during August in Brinsworth Clinic during a Home Safety Committee meeting. Two members of the nursing staff spoke on Home Accidents.

The activities of previous years have continued, these include displays of posters, leaflets, flannelgraph and a variety of peg board displays, many of these exhibits were made by the staff.

Subjects ranged from "Teething without Tears" to a most attractive 'Nativity Scene' at the end of the year.

Films have been shown on most popular subjects, full use has been made of the recently acquired sound projector.

Home Accidents

Visits have been paid to all patients admitted to hospital following an accident in the home with individual advice and distribution of leaflets.

The number of visits paid was 586.

Smoking Campaign

The smoking campaign met a mixed reception, but efforts are continuing to maintain its influence on all appropriate occasions.

I N F A N T W E L F A R E C E N T R E S

CENTRE	No. of infant welfare sessions held during year	Number of children who attended during the year and who were born in:-			Total number of children who attended during the year.	No. of attendances during the year made by children who were born in:-			Total number of attendances made during the year.
		1963	1962	1958-1961.		1963	1962	1958-1961	
DINNINGTON	66	182	162	182	526	1,513	1,173	679	3,365
KIVETON PARK	50	109	125	4	238	1,208	694	56	1,958
MOBILE CLINICS*	147	176	191	65	432	1,359	867	503	2,729
TOTALS:	263	467	478	251	1,196	4,080	2,734	1,238	8,052

* These figures include attendances made by children in the Division.

Liaison with Hospital Service

1. Direct Liaison

(a) Rotherham Hospital is visited weekly and the visits take approximately two hours. Routine reports are obtained upon the home circumstances of all old people and children. Any other patients with home difficulties are interviewed in the wards and home visits are paid if necessary. All cases due for discharge are reviewed by the Health Visitor and Ward Sister.

Visits to patients' homes occupy approximately three half days of a Health Visitor's time each week.

(b) Moorgate Hospital is also visited weekly and the visits occupy two hours. In this hospital, special attention is given to patients in the maternity wards, the geriatric wards and the premature baby unit. Monthly meetings with the geriatrician are held to review cases awaiting admission.

(c) Listerdale Maternity Home is visited weekly, the visit occupying one hour. Health Visitors' reports upon the home circumstances of expectant mothers are submitted so that priority is given to the admission of the most needy cases.

Cases due for discharge at 48 hours or later are reported to domiciliary midwives and reports are obtained upon babies with congenital defects.

(d) Sheffield Children's Hospital is visited on alternate weeks. Cases from adjoining divisions are reported to the Divisional Medical Officers concerned. Contact is made with the children's homes by district Health Visitors. (This scheme is to commence in January, 1964.)

2. General

Requests for reports upon cases are received from:-

Badsley Moor Lane Hospital,
Oakwood Hall Hospital, and
Wathwood Hospital.

Due to the prolonged stay of cases in these hospitals, it is found that regular visits by a liaison Health Visitor is not necessary. Routine reports are submitted upon all tuberculosis cases who formed the majority of the admissions to Oakwood Hall Hospital.

CARE AND AFTER-CARE

Home Nursing

The following table gives details of the work carried out by Home Nurses in the Division:-

Classification	No. of cases attended by Home Nurses during the year.	No. of visits paid by Home Nurses during the year.
(1) Medical	1,079	36,237
(2) Surgical	445	11,038
(3) Infectious Diseases	8	74
(4) Tuberculosis	42	4,894
(5) Maternal complications	51	434
Totals ...	1,625	52,677
Patients included above who were aged 65 or over at the time of the first visit during the year.	749	31,269
Children included above who were under five years of age at the time of the first visit during the year.	72	588
Patients included above who have had more than 24 visits during the year.	526	41,663

Home Help Service

Number of Home Helps employed in the Division at 31.12.63 - 139

Cases provided with domestic help during the year:-

Type of Case	Number of Cases			Hours Employed
	From Previous Year	New Cases	Total	
Aged 65 or over on first visit during year.	386	146	532	112,611 $\frac{1}{2}$
Under 65 years on first visit during year:-				
(a) Chronic sick and tuberculous	29	26	55	9,331 $\frac{1}{4}$
(b) Mentally disordered	-	1	1	134
(c) Maternity	15	121	136	9,521 $\frac{1}{2}$
(d) Others	3	12	15	1,010
TOTALS:	433	306	739	132,608 $\frac{1}{4}$

Chiropody Service

The Chiropody Service in the Kiveton Park Rural area continues to work smoothly and efficiently; Mr. Slack of Kiveton Park, Mr. Jackson and Mr. Wilkinson being employed on a direct basis.

Fourteen chiropodists operating from 19 Centres serve the Divisional area. Twenty per cent of old age pensioners receive chiropody treatment and there is evidence that the scheme is reaching a position of stability after steady annual increases.

County Council clinics are being utilised more each year as chiropody centres. Seven clinics are already in use and two other clinics are likely to be added to the list in the near future.

Some of the more enthusiastic Old People's Welfare Committees have combined chiropody sessions with entertainments such as beetle drives, bingo and television. It is regretted that this association is a distraction to chiropodist and patient alike and that some of them will have to be discontinued.

Night sessions are too dangerous for old people during the winter months and a change will be necessary in areas where these are held.

It seems likely that a part-time service will continue. Four of the chiropodists have not yet been registered, but their cases are still under review. All the chiropodists wish to continue in the County Service.

CHIROPODY SERVICE

Name of Voluntary Association	No. of sessions held to 31st December, 1963.	No. of patients treated												Total treatments given.											
		In chiropodists' surgeries.			In voluntary association's premises or clinics			Domiciliary			Total No. Treated			In chiropodists' surgeries.			In voluntary association's premises or clinics			Domiciliary			Total No. of Treatments		
		P	PH	EM	P	PH	EM	P	PH	EM	P	PH	EM	P	PH	EM	P	PH	EM	P	PH	EM	P	PH	EM
Kiveton Park Old People's Welfare Committee.	48	141	-	-	93	2	1	101	2	-	335	4	1	790	-	-	409	5	4	450	8	-	1649	13	4
		195	4	-	43	1	-	94	5	-	332	10	-	1072	26	-	227	3	-	419	11	-	1718	40	-
TOTALS:	75	336	4	-	136	3	1	195	7	-	667	14	1	1862	26	-	636	8	4	869	19	-	3367	53	4

DIRECT SERVICE:-

Mr. F.W. Slack, M.Ch.S.
"The Gables",
113 Wales Road,
Kiveton Park.

P. = Pensioners.

P.H. = Physically Handicapped.

E.M. = Expectant Mothers.

Convalescent Home Treatment

During 1963, three cases were dealt with. One case was sent to the Tudor Convalescent Home, Bridlington, and two to the Boarbank Convalescent Home, Grange-over-Sands.

Cancer

Cases are referred by the Radiotherapy Centre, Tree Root Walk, Sheffield, or by the Health Visitors for financial help either by cash grants from the Marie Curie Memorial Foundation or by recommendations to the National Society for Cancer Relief, for a weekly allowance and, in some cases, an initial grant to purchase necessities, such as bedding, extra nourishment, etc. These grants are disbursed from the Divisional office, either direct to the patient or, in some cases, to the Health Visitor, who then purchases the items needed.

E P I D E M I O L O G Y

Age distribution of Infectious diseases notified during 1963.

DISEASE	AGE IN YEARS										Totals
	Under 1 year	1 Year	2 Years	3 Years	4 Years	5-9 Years	10-14 Years	15-24 Years	25 and over	Age unknown	
Scarlet fever	-	-	2	2	8	22	5	1	-	-	40
Whooping cough	-	3	3	2	-	9	-	-	-	-	17
Measles	5	28	35	37	36	118	7	-	-	-	266
Meningococcal Infection	-	-	-	-	-	-	-	1	-	-	1

DISEASE	Age in Years						Total
	Under 5 year	5-14 years	15-44 years	45-64 years	65 and over	Age unknown	
Pneumonia	3	1	5	4	4	-	17
Erysipelas	-	-	1	2	-	-	3
Food Poisoning	1	-	-	1	-	-	2

Parish Distribution of Infectious Diseases

PARISH	Measles	Scarlet fever	Whooping cough	Meningococcal Infection	Pneumonia	Erysipelas	Food Poisoning
Anston	71	23	3	-	2	-	-
Dinnington	47	14	12	-	12	3	-
Firbeck	2	-	2	-	-	-	-
Gildingwells	1	-	-	-	-	-	1
Harthill-with-Woodall	35	1	-	-	1	-	-
Letwell	-	-	-	-	1	-	-
Thorpe Salvin	2	-	-	-	-	-	-
Todwick	20	-	-	-	-	-	-
Wales	85	1	-	-	1	-	1
Woodsetts	3	1	-	1	-	-	-

Quarterly Incidence of Infectious Diseases

QUARTER	Measles		Scarlet fever		Whooping cough		Meningo-coccal Infection		Pneumonia		Erysipelas		Food Poisoning	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
January - March	80	83	5	8	-	-	-	1	4	2	-	1	-	-
April - June	48	38	5	9	-	-	-	-	5	2	-	2	1	1
July - September	7	10	2	-	-	2	-	-	2	1	-	-	-	-
October - December	-	-	9	2	9	6	-	-	1	-	-	-	-	-

Tuberculosis

	<u>Pulmonary</u>		<u>Non-Pulmonary</u>	
	<u>Males</u>	<u>Females</u>	<u>Males</u>	<u>Females</u>
Number of cases on register at 1st January, 1963.	53	19	10	6
Number of cases notified for first time during the year.	4	1	1	-
Number of cases added to register during the year, i.e. inward transfers -	-	1	1	-
Number of cases removed from register during the year.	7	-	1	1
Number of cases remaining on the register at 31st December, 1963.	50	21	11	5

Essentially tuberculosis is a declining disease. The persistently high number of cases on the tuberculosis register tends to cause confusion because screening by the Mass Radiography Units has brought in many cases of a mild type who previously would have escaped recognition.

The really important cases from the public health point of view are the pulmonary cases with infectious sputum. These cases are better controlled than ever before, with antibiotic drugs, surgery and hospital isolation so that the spread of infection is less among the community and added impetus is given to the decline in tuberculosis deaths.

There is no difficulty in examining contacts. People are only too willing to attend for x-rays, skin tests and B.C.G. vaccination.

Arrangements were made for the attendance at the Mass Radiography Unit of all school leavers with strongly positive tuberculin skin tests. Their chest x-rays were all negative.

Efforts to persuade elderly men and women to attend public chest x-ray sessions were not particularly successful. Talks were given at Darby and Joan Clubs and members of Old People's Welfare Committees supported the proposal, with little success.

It was suggested to me that the provision of free transport would be the only effective means of obtaining attendances for x-rays by old age pensioners.

Mass Radiography

It is doubtful whether visits of the Mobile Mass Radiography Unit are now justified. In the two visits paid to the Division this year, only 1,510 persons attended the public sessions and 62 chest abnormalities were discovered, including two active cases of tuberculosis. The most frequent complication, as might be expected in a coal-mining area, was pneumoconiosis.

Extra Nourishment for Tuberculosis Cases

Number of patients in the Division receiving
extra nourishment on 31.12.62 36

Number of patients granted extra nourishment during
the year 4

Number of grants discontinued 11

Number of patients receiving extra nourishment on 31.12.63 29

B.C.G. Vaccination

Contact Scheme - I am grateful to the Consultant Chest Physicians for the following details of people vaccinated at the Chest Clinics as contacts of known cases of tuberculosis.

	A G E G R O U P S												All Ages
	Under 1 year Months				Years								
	0-	1-	3-	6-	1-	2-	3-	4-	5-	10-	15-	20-	
Vaccinated:													
Male	25	18	-	6	4	2	2	5	9	2	-	-	73
Female	11	11	3	6	1	4	1	1	7	-	3	2	50
Total:	36	29	3	12	5	6	3	6	16	2	3	2	123
Result of Vaccination:													
Successful													
Male	20	15	-	6	4	2	-	3	6	2	-	-	58
Female	10	10	3	5	-	3	1	1	7	-	3	1	44
Total:	30	25	3	11	4	5	1	4	13	2	3	1	102
Unsuccessful	-	-	-	-	-	-	-	-	-	-	-	-	-
Not finally ascertained													
Male	5	3	-	-	-	-	2	2	3	-	-	-	15
Female	1	1	-	1	1	1	-	-	-	-	-	1	6
Total:	6	4	-	1	1	1	2	2	3	-	-	1	21

B.C.G. Vaccination of 13 Year Old School Children (Divisional Figures)

Pre-vaccination Tuberculin Test

Number tested 816

Result of test:-

Positive 78

Negative 705

Not ascertained... .. 33

Number vaccinated 691

The Rotherham Tuberculosis Care Committee continues to cover the divisional area, excluding Brampton Bierlow, which is included in the purview of the Mexborough Chest Clinic. A grant is offered by the West Riding County Council each year and this, together with the proceeds from Christmas Seal Sales, etc., provide essential help for more needy cases.

Vaccination and Immunisation

<u>Tetanus</u>	<u>Protective</u>	<u>Refresher</u>	<u>Total</u>
Number of children immunised under 1 year	202	-	202
" " " " from 1 - 4 years	41	12	53
" " " " over 5 years	<u>25</u>	<u>33</u>	<u>58</u>
Total	<u>268</u>	<u>45</u>	<u>313</u>

Diphtheria

Number of children immunised under 1 year	202	-	202
" " " " from 1 - 4 years	40	9	49
" " " " over 5 years	<u>7</u>	<u>22</u>	<u>29</u>
Total	<u>249</u>	<u>31</u>	<u>280</u>

Whooping cough

Number of children immunised under 1 year	187	-	187
" " " " from 1 - 4 years	36	4	40
" " " " over 5 years	<u>5</u>	<u>4</u>	<u>9</u>
Total	<u>228</u>	<u>8</u>	<u>236</u>

Smallpox

Number of children vaccinated under 1 year	4	-	4
" " " " from 1 - 4 years	31	4	35
" " " " over 5 years	<u>10</u>	<u>9</u>	<u>19</u>
Total	<u>45</u>	<u>13</u>	<u>58</u>

Poliomyelitis (Divisional Figures)

Salk

Number who received 2nd injections during the year	...	14
" " " 3rd " " " " ...	...	85
" " " 4th " " " " ...	...	85

Oral

Number who received primary vaccination	...	...	1,793
" " " 3rd dose	...	...	40
" " " 4th dose	...	...	1,435

School Medical Inspections

4,829 children were inspected during 1963; of these, 4,817 were found to be in satisfactory physical condition.

Defects found at Period Medical Inspections during the year

Defects or Diseases	Periodic Inspections							
	ENTRANTS		LEAVERS		OTHERS		TOTAL	
	T.	O.	T.	O.	T.	O.	T.	O.
Skin	2	31	4	34	2	32	8	97
Eyes - a. Vision	48	130	89	264	70	139	207	533
b. Squint	14	58	6	28	25	46	45	132
c. Other	2	10	1	7	-	8	3	25
Ears - a. Hearing	3	28	1	13	3	33	7	74
b. Otitis media	1	38	-	19	-	27	1	84
c. Other	1	12	4	5	1	14	6	31
Nose and Throat	24	297	8	45	22	226	54	568
Speech	5	50	1	6	3	33	9	89
Lymphatic glands	8	138	-	17	3	104	11	259
Heart	2	65	2	26	3	46	7	137
Lungs	-	67	-	36	4	54	4	157
Developmental - Hernia	-	20	1	1	-	8	1	29
Other	5	58	1	14	6	49	12	121
Orthopaedic -								
a. Posture	-	7	-	3	-	7	-	17
b. Feet	-	20	1	16	2	26	3	62
c. Other	1	21	1	41	1	31	3	93
Nervous system - a. Epilepsy	-	6	-	4	-	1	-	11
b. Other	-	11	-	6	-	5	-	22
Psychological - a. Development	1	9	-	2	-	10	1	21
b. Stability	-	5	-	4	-	14	-	23
Abdomen	-	6	1	23	-	24	1	53
Other	5	93	3	22	10	63	18	178

T. = Treatment

O. = Observation.

Cleanliness of School Children

A total of 19,680 children were examined by Health Visitors and School Nurses at cleanliness surveys in schools. 51 children were found to have head nits.

Diseases of the Skin

During the year, 7 children were treated for impetigo and 19 for other skin conditions.

Minor Ailments

1,114 pupils received treatment for minor ailments during 1963.

Specialists' Clinics - Kiveton Park Report

Ear, Nose & Throat Clinic

Number of children seen - School	...	...	...	32
Pre-school	...	...		-

17 children were referred for operative treatment.

Ophthalmic Clinic

Number of children seen	...	...	...	362
Number prescribed glasses	...	...	...	109
Number of repair forms issued	...	...	...	20

Child Guidance Clinic - Dinington

Number of children seen during the year		31
-----------------------------------------	-----	-----	--	----

Speech Therapy Clinic

Number of children treated	...	...	...	51
Defects of articulation	...	...		33
Stammering	...	...		9
Defective speech	...	...		6
Other defects	...	...		3

Training Colleges - Medical Examination of Entrants

61 entrants for Training Colleges were examined and reports submitted to the appropriate colleges.

Children & Young Persons' Act, 1933 (Employment of Children)

The above Act requires children to be medically examined to decide their fitness for employment in entertainments or newspaper deliveries, etc. 84 children were examined under these regulations.

Audiometry

1,933 children were tested by Pure-tone Audiometer. 160 were referred for investigation.

Dental Service (Divisional Figures)

The following statistics have been supplied by Dr. Davies, County Dental Officer, who made the following comments:-

"I am sorry to say we did not experience the same spectacular increase in staff in 1963 as we had in 1962. There has, however, been a slight improvement in the service in your Division. Mr. Kirkland and Mr. Ormesher continue whole-time at the Thrybergh and Dinnington Clinics respectively. Mr. Traynor now devotes his whole-time service to the Maltby Clinic and Mrs. Hague, a dental officer who joined us from Sheffield County Borough, is averaging at least six sessions per week at Aughton.

I find it disappointing that only twenty-seven expectant or nursing mothers took advantage of the dental service available at the four dental clinics in your Division."

Number of children inspected	...	...	...	5,763
Number found to require treatment	...	...	...	5,613
Number offered treatment	...	...	...	5,147
Number treated	...	...	...	3,036
Total attendances	...	...	...	10,539
Extractions - temporary	...	...	...	2,398
permanent	...	...	...	1,696
General anaesthetics	...	...	...	1,192
Fillings - temporary	...	...	...	824
permanent	...	...	...	9,140
Other operations - temporary	...	...	...	170
permanent	...	...	...	2,786

A M B U L A N C E S E R V I C E

The following figures were provided by the County Ambulance Officer.

Number of vehicles available - 7.

Patients:

Out-Patients	...	...	...	20,602
Admissions	...	...	...	2,324
Discharges	...	...	...	1,424
Transfers	...	...	...	178
Accidents	...	...	...	<u>513</u>
			Total	25,041
Stretcher Cases	...	...	...	2,869
Sitting Cases	...	...	...	<u>22,172</u>
			Total	25,041
Emergency Cases included in				
above	...	...	...	1,554
Total mileage	...	...	...	182,997

As the Kiveton Park Station closed in December 1962, the whole area is now covered by the Maltby Station.

MENTAL HEALTH SERVICE

Psychiatric Social Club

The inaugural meeting of the first Psychiatric Social Club to be promoted in the Division was held in the Maltby Training Centre (the most suitable and convenient venue for meetings of this nature) on Thursday, 25th April, 1963; all after-care patients were circulated and invited to attend and the Medical Superintendent of the Middlewood Psychiatric Hospital was also informed of the objects of the Club and the activities it was proposed to introduce and was asked to arrange for a party of suitable in-patients to attend. Subsequent meetings were held at weekly intervals until Thursday, 30th May, 1963, after which date, it was found necessary to suspend activities due to building operations in progress at the Centre.

The response of the after-care patients was poor and the lack of interest they displayed was rather discouraging; the maximum number of such persons who attended any one meeting was eight only. A party of 12 in-patients was conveyed from Middlewood Hospital each week, however, and the lively interest the members of the party took in the programmes that were arranged, contributed in no small measure to the success of the meetings.

The Club was open on Thursday of each week from 7.30 to 9.30 p.m. The programme took the form of indoor games (darts, draughts, dominoes, etc.), dancing and small discussion groups. All equipment was borrowed. Light refreshments were served and Miss Ball and Mr. Potts, Mental Welfare Officers, who attended each meeting, organised the evening's entertainment; at the time activities were suspended, plans were being formulated for a more varied programme (including film shows, concerts and visits to other Clubs and places of interest). It had also been agreed that Officers and a small Working Committee should be elected by the members and that appropriate schemes should be introduced to raise sufficient funds to make the venture self-supporting. It is hoped to put these plans into operation when meetings are resumed.

Training Centre

New workshops for adult males, two additional classrooms for adult females, a special unit for severely handicapped children and a new kitchen and dining hall have increased the accommodation to 115 subnormal patients and permitted the Centre to remain open all the year round.

Eight children attend the Special Care Unit, four of whom are conveyed by taxi. Parents of these children particularly appreciate the service given.

Out-Patient Clinics

Psychiatric Out-Patient Clinics are held in this Division at the Doncaster Gate Hospital, Rotherham, the Chest Clinic, Rotherham, and Moorgate General Hospital, Rotherham, on Monday, Tuesday and Wednesday of each week respectively. Miss Ball attends the Doncaster Gate Hospital and Mr. Potts the Moorgate General Hospital.

Mentally Sub-normal Patients

Patients in full or part-time	Males	25
employment at 31.12.63	Females	2
		<u>27</u>
Patients suitably employed at home	Males	12
at 31.12.63	Females	35
		<u>47</u>

Number of Patients awaiting entry to hospital or admitted to temporary residential care during year.

	Mentally ill			Psychopathic			Subnormal			Severely subnormal			Totals			Grand Total
	Under 16 and over age 16			Under 16 and over age 16			Under 16 and over age 16			Under 16 and over age 16			Under 16 and over age 16			
	M	F		M	F		M	F		M	F		M	F			M	F
Number of patients in L.H.A. area, on waiting list for admission to hospital at 31.12.63.																
In urgent need of hospital care.	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Not in urgent need of hospital care	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7
Total	-	-	1	-	-	-	-	-	-	-	-	2	3	2	3	8
Number of admissions for temporary residential care (e.g. to relieve the family).																
To N.H.S. hospitals	-	-	-	-	-	-	-	-	-	-	-	2	3	-	1	6
To L.A. residential accommodation.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Elsewhere	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	1	-	-	-	-	-	-	-	-	2	3	-	1	6

Number of Patients Referred to Local Health Authority during the year.

Referred by	Mentally Ill				Psychopathic				Subnormal				Severely Subnormal				Totals				Grand Total
	Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
General practitioners	-	-	20	55	-	-	-	-	-	-	-	-	-	-	-	-	20	55	75		
Hospitals, on discharge from In-patient treatment	-	-	29	67	-	-	-	-	-	-	-	-	-	-	-	-	29	67	96		
Hospitals, after or during out-patient or day treatment	-	-	14	19	-	-	-	-	-	-	-	-	-	-	-	-	14	19	33		
Local education authorities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9	18		
Police and Courts	-	-	9	3	-	-	-	-	-	-	-	-	-	-	-	-	9	3	12		
Other sources	-	-	9	13	-	-	-	-	-	-	-	-	-	-	-	-	1	2	25		
Total	-	-	81	157	-	-	-	-	-	-	-	-	-	-	-	-	8	11	259		

Number of Patients under I.H.A. Care at 31.12.63.	Mentally ill				Psychopathic				Subnormal				Severely subnormal				Totals				Grand Total
	Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		Under age 16		16 and over		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
Total number	-	-	59	135	-	-	-	-	-	-	15	7	38	28	51	58	38	28	125	200	391
Attending Day training Centre	-	-	-	-	-	-	-	-	-	-	-	-	22	19	24	23	22	19	24	23	88
Awaiting entry thereto	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	-	6	5	-	-	11
Number receiving home visits	-	-	59	135	-	-	-	-	-	-	15	7	10	4	27	35	10	4	101	177	292

Psychiatric Patients

The heavy pressure to which Middlewood Hospital is being constantly subjected to by reason of the demands made upon it from the densely populated area it covers, frequently results in acute bed shortages. This is particularly the case so far as elderly patients are concerned. In order to cope with day to day demands for beds, patients are detained in hospital for a minimum period only.

A steady flow of after-care patients continues to be referred; many of these patients are persons with whom the Mental Welfare Officer has had no previous contact and whose admission to hospital (usually on an informal basis) has been arranged by the family doctor or some other practitioner.

Sub-normal and Severely sub-normal Patients

All applications which were received for short-stay hospital beds during the year were met without difficulty and the desired accommodation obtained in every case. Two patients were admitted to permanent care during the year and seven are still awaiting accommodation of this nature; there are no urgent cases.

Hospital Admissions

Name of Hospital.	Admissions			
	Mental Illness		Mental Subnormality	
	Under 65 years of age when admitted	Over 65 years of age when admitted	Under 65 years of age when admitted	Over 65 years of age when admitted
Middlewood Hospital, Sheffield	55	16	-	-
Storthes Hall, Kirkburton.	3	-	-	-
Balderton Hospital, Newark.	-	-	2	-

ANNUAL REPORT
OF THE
CHIEF PUBLIC HEALTH INSPECTOR

Drainage and Sewerage

The newly laid sewer in the village of Firbeck came into use during the year following the completion of the extensions at the sewage works in Worksop Rural District. Work on the abolition of the existing pail closets proceeded and only in one case did the owner elect to convert an external pail closet into a water closet. In every other case, the owners took advantage of providing internal water closets and other amenities and improvements by way of standard and discretionary improvement grants.

At Woodall, conversions of earth closets proceeded steadily and at the year end, three earth closets remained. Of these, work was in hand in two cases, leaving one outstanding.

The old sewage disposal works at North Anston has been reported as working to full capacity for several years. Proposed extensive residential development at South Anston will aggravate the condition at these works, whereas the new works at North Anston are well below their capacity. The Council instructed their consulting engineers to prepare a scheme to overcome these difficulties. They have proposed to drain the whole of South Anston to a pumping station in Ryton Road, near the railway bridge. From this point, the sewage will be pumped to the new works at North Anston. Also included in this scheme is a proposal to connect to the sewer, several properties in Worksop Road, South Anston, now served by cesspools. At Nursery Road, North Anston, where there is much residential development in progress and proposed, it is intended to divert the sewer from the old to the new sewage disposal works.

Unfortunately, this means that any development work on the sewers and disposal works at Thorpe Salvin will inevitably be delayed. The very large areas of land in Anston which have received planning clearance for residential development has forced the Council to assess the priority of the two schemes. It became increasingly obvious that something would have to be done at Anston if the sewage disposal system was to be able to function without nuisance and as a consequence, it was decided to go forward with this scheme.

Number of houses connected to sewers	...	...	...	6,243
"	"	"	with satisfactory private drainage	250
"	"	"	unsatisfactory drainage...	103

Water Supply

The Sheffield Corporation Waterworks Department is responsible for the distribution of water supplies throughout the district.

Councillor W. Hogg represents the Council on the Sheffield City Council's Water Committee.

The quality and quantity of the supplies throughout the district were satisfactory except in the case of a few properties at Firbeck supplied from the Worksop Rural District.

Close liaison is maintained with the staff of the Waterworks Department, particularly in connection with improvement grants. Every application for a grant is referred to the Department and an inspection of the adequacy of the existing supply is made. If it is thought that the existing supply is insufficient to accommodate the additional water fittings, the applicant is required to improve the supply and advice on the method of achieving the improvement is given.

Water Samples

	Chemical		Plumbo-Solvency		Bacteriological	
	Satis.	Unsat.	Satis.	Unsat.	Satis.	Unsat.
Public Supply	-	-	2	-	-	-
Private Supply	-	-	-	-	-	-
Total:	-	-	2	-	-	-

The number of houses in the district without mains water supply is seven. These are in the following Parishes:-

Dinnington St. John's	1	Gildingwells	1
Todwick	2	Wales	2
Thorpe Salvin	1		

Housing

The occupants of the remaining six houses at North Terrace, Waleswood, were offered alternative accommodation on the Red Hill Site at Kiveton Park. Shortly afterwards, the National Coal Board demolished all the houses in North Terrace.

Demolition work was commenced but not completed on the West Thorpe Cottages, Kiveton Park Station. The owner of Nos. 1 to 8 Wales Bar was repeatedly asked to demolish these houses, but as time went on, it became obvious that he was either unable or unwilling to do so. Finally, the Council had to act in default of the owner and by the year end, the site was cleared.

In Harthill Parish, the only new building work undertaken was a pair of bungalows and a pair of houses at Winney Hill and Firvale junction. These were completed by the year end and were offered to four tenants of sub-standard houses in Firvale. It was decided to construct twelve flats on the Harthill Ponds Site and at the year end, the Council's Architect and the County Planning Department were still discussing the question of the lay-out of this site.

The construction of twelve new houses on the North Anston site was completed during the year and four of these were allocated to occupiers of sub-standard property. Three of these were former occupants of the Firvale property affected by mining subsidence and who had been temporarily accommodated by the National Coal Board.

Some progress was made in Wales Parish on the replacement of aluminium prefabricated bungalows. Twenty-six houses for general needs were in course of construction at the Red Hill Site and as these were completed, tenants in Littlemoor Avenue were moved into them. The prefabricated bungalows in this street were then demolished and by the year end, the transfer was almost complete and work had commenced on the replacement bungalows. No old-aged pensioner tenants were moved to the Red Hill Site, but instead were accommodated in aluminium bungalows in Rothermoor Avenue.

There had been no progress in the replacement of aluminium bungalows at Dinnington by the year end because of the slow progress of the construction of the replacement houses at the High Nook Site.

During the year, the Council discussed a programme for the construction of old aged persons bungalows incorporating a Warden Scheme. The West Riding County Council called a meeting of neighbouring local authorities and delegates were asked among other things to prepare a five year programme for the provision of Warden Schemes within their District.

Another innovation which arose from this meeting was the Meals on Wheels Service to provide a mid-day meal for elderly people. After a meeting with the District Old People's Committee it was decided to inaugurate the Scheme in 1964 and the Council undertook to provide a van and a driver for this service.

The following statistical information indicates the work of the Department in 1963 :-

Number of Demolition Orders made	...	...	...	...	12
" " Undertakings from owners accepted	...	...	...	...	2
" " Closing Orders made	...	...	...	...	Nil

Unfit Houses Closed or Demolished

Number of houses demolished	...	...	...	...	59
" " " closed	...	...	...	...	5
" " persons displaced	...	...	...	...	41
" " families displaced	...	...	...	...	21

Unfit Houses in which defects were remedied:-

After informal action by the Council	...	...	...	...	340
After formal action under the Public Health Acts...	...	...	...	...	Nil

Rent Act, 1957

There were no applications for Certificates of disrepair, no undertakings were given and no certificates were granted.

Grants for the Improvement of Housing Accommodation

The year under review represents the first full year during which work on Discretionary and Standard grants were the responsibility of the Department.

A concentrated effort was made in Wales Road, Kiveton Park and in Silverdales, Dinnington, to persuade landlords and owner/occupiers to take advantage of the grants. At the year end, eight properties in Silverdales, Dinnington, had been improved and work on eight more was in progress. In Wales Road, Kiveton Park, five properties had been improved.

This progress could not be described as spectacular and does not represent the amount of time and effort spent by your Inspectors in their persuasive efforts.

Towards the year end, the Government produced a White Paper on Housing in which it was said that new legislation was to be introduced which would bring a measure of compulsion to bear on property owners.

The effort made in Wales Road and Silverdales did much to publicise improvement of property by grant and the following statistics show an improvement on the figures for 1962.

Number of Applications for Standard Grants	...	...	...	...	48
" " Standard grants completed	...	...	...	...	24
" " Applications for Discretionary grants	...	...	...	...	57
" " Discretionary grants completed	...	...	...	...	33

Advances for Acquiring Houses

25 applications for advances under the Small Dwellings Acquisition Acts and Housing Acts were approved by the Council. During the year, payment was made in 17 cases.

Moveable Dwellings

In 1963, there was an increase in the number of itinerant van dwellers visiting the district. They were mostly confined to roadside verges and were removed by police action. The Court Orders forbidding the siting of caravans on Throapham Common and at Common Lane, North Anston, were frequently violated. However, after warning the caravans were moved. The only exception to this was a caravan owner who persistently sited his caravan on Common Lane, North Anston, and at the year end, the Council decided to take legal proceedings against him.

Atmospheric Pollution

The atmospheric pollution measuring instrument installed at the Chelmsford Mining and Technical Institute continued to operate until July 1963. It then had to be removed owing to re-organisation within the Institute and it was hoped to be able to re-install it in the new school premises. It had not been possible to achieve this by the year end.

Over the short period of time it was in operation, the readings indicated that during the summer months, there was a fall in the amount of smoke production. This indicates that a large level of air pollution is due to smoke from domestic chimneys and not from local industry.

Meat and Other Foods

Food Hygiene Regulations and Ice-Cream

Routine visits were paid to food premises during the year and no serious contravention of the Regulations was noted.

The food premises in the area include the following:-

Catering Establishments	...	...	...	14
Bakehouses	...	...	...	3
Other Food Shops	...	...	...	158
Sausages, Potted or Preserved Foods	...			15

There are 75 retailers of ice-cream whose premises are registered for the sale of ice-cream.

Number of Samples	Methylene Blue Grading			
	1	2	3	4
36	29	2	1	4

Meat and Meat Inspection

Slaughtering took place on most days at the one slaughterhouse in the District and invariably this occurred outside normal office hours. The appointment of an additional inspector halved the amount of overtime that had to be worked and the arrangement for assistance with inspectors from Rotherham R.D.C. was terminated.

On 1st October, the Meat Inspection Regulations 1963 came into force and from this date onwards, meat inspection became a duty of the Council. All carcasses and offal must now be stamped before they are removed from the slaughterhouse. The Regulations allowed the Council to charge for the inspection service and the members decided to make the maximum charges allowed.

The charges for the months from October 1st to the year end were as follows:-

	£.	s.	d.
October	41.	18.	6.
November	47.	9.	3.
December	42.	7.	3.
Total	-	<u>£131.</u>	<u>15. 0.</u>

At the onset of the Regulations, the owner and his staff failed to appreciate the necessity for 100% inspection and it was some time before a good working arrangement was obtained.

A great deal of difficulty was experienced with the owner of the slaughterhouse and his staff in persuading them to conform with Hygiene and Construction Regulations. When the slaughterhouse licence came up for renewal at the year end, a considerable amount of work was required to be done before the licence could be renewed.

A new arrangement for relief meat inspection duties was agreed with Rotherham R.D.C. There is now a reciprocal agreement for inspection duties, should either district be without an inspector for any reason.

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	-	-	17	3933	6909
Number inspected	-	-	17	3933	6909
All diseases except Tuberculosis and Cysticerci	-	-	1	6	3
Whole carcase condemned					
Carcases of which some part or organ was condemned	-	-	-	189	826
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci	-	-	5.88%	4.96%	12%
Tuberculosis only	-	-	-	-	-
Whole carcasses condemned	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	122
Percentage of the number inspected affected with tuberculosis	-	-	-	-	1.76
Cysticercosis					
Carcases of which some part or organ was condemned	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

Canned Foods

The following amounts of canned food were found to be unfit for human consumption and were surrendered for destruction:-

144 Tins Tomatoes	17 Tins Evaporated Milk
100 Tins Meat	10 Tins Salmon
141 Tins Fruit	26 Tins Vegetables
17 Tins Puddings	8 Tins Crab
34 Tins Cream	

In addition to the above, 57 lbs. lamb was found to be unfit for human consumption and was surrendered for destruction.

Rodent Control

The following table shows inspections and treatments carried out at various types of properties during the year.

	Local Authority premises	Dwelling houses, including Council Houses	All other, including business premises	Agricultural Premises
Total inspections carried out, including re-inspections	48	391	183	150
No. of treatments for properties infested by:-				
(a) Rats	7	55	8	2
(b) Mice	-	3	2	-
Total treatments carried out including re-treatments	7	55	11	3

The above figures do not include inspections and visits in connection with work on the Council's sewers.

The Council decided to try a direct poisoning method on sewer treatments using fluoracetamide. This involves only one visit to each infested manhole but instead of two treatments per year, there are four. At the third treatment, the baits were examined and for the last treatment to be carried out early in 1964, it was decided to concentrate on the infested manholes revealed on the examination.

Public Cleansing Statistics Collection of Refuse

The following amounts of refuse were collected from the various parishes during the year.

<u>Parish</u>	<u>DRY Refuse</u>		<u>WET Refuse</u>	
	<u>Lorry Loads</u>	<u>S.D. Loads</u>	<u>Lorry Loads</u>	<u>Cesspool emptier Loads</u>
Harthill-w-Woodall	4	128	27	8
Wales	10	544	25	94
Dinnington St. John's	220	633	-	51
Anston	53	255	1	361
Firbeck	51	-	-	136
Gildingwells	26	-	-	106
Letwell	28	-	-	-
Thorpe Salvin	89	-	1	366
Todwick	17	55	-	177
Woodsetts	5	51	-	65
Totals :	<u>503</u>	<u>1666</u>	<u>54</u>	<u>1364</u>

Disposal of Refuse: The refuse was disposed of as follows:-

<u>REFUSE TIP</u>	<u>DRY REFUSE</u>		<u>WET REFUSE</u>	
	<u>Lorry Loads</u>	<u>S.D. Loads</u>	<u>Lorry Loads</u>	<u>Cesspool Emptier Loads</u>
Kiveton Park Depot	129	769	46	559
Quarry Lane	374	897	8	13
Farm Land	-	-	-	792
	<u>503</u>	<u>1666</u>	<u>54</u>	<u>1364</u>

The collection of household refuse is undertaken by the S & D fore and aft tipping freighters and one Dennis 10 cubic yard side loader. The staff consists of three drivers and fifteen loaders.

The cesspool emptying vehicle is responsible for the collection of night soil in addition to cesspool emptying. Two men operate this vehicle and maintain a regular service throughout the district.

The disposal of refuse at the two main tipping sites, Kiveton Park Depot and Quarry Lane, North Anston, is operated by two men, one of whom drives the loading shovel.

In order to safeguard the position regarding tipping sites in the Dinnington - Anston area it was decided to investigate the question of purchasing additional land for this purpose.

At the year end, negotiations were in hand for the purchase of further land at North Anston.

There has been a full year's experience in the working of an incentive bonus scheme for the refuse collectors employed on the two S and D freighters. Generally it has worked satisfactorily and apart from the extremely severe weather in the first few weeks of 1963, the district has had a weekly collection of refuse. The Dinnington workmen appeared to have difficulty in attaining their weekly target figure and the Council decided to lower it from 2,400 bins per week to 2,250 per week.

Factories Act 1937 - 1959

Details of inspections in factories are as follows:-

	<u>Number on Register</u>	<u>Inspections</u>	<u>Number of written Notices</u>	<u>Occupiers prosecuted</u>
1. Factories in which Sections 1,2,3,4 and 6 are enforced by Local Authorities.	4	6	-	-
2. Factories not included in (1) in which Section 7 is enforced by Local Authorities.	33	47	4	-
3. Other premises in which Section 7 is enforced by Local Authorities.	-	-	-	-
Totals -	<u>37</u>	<u>53</u>	<u>4</u>	<u>-</u>

Cases in which Defects were found:-

<u>Particulars</u>	<u>Number of cases in which Defects were found</u>		<u>Number of cases in which prosecutions were instituted.</u>		
	<u>Found</u>	<u>Remedied</u>	<u>Referred</u>		
			<u>To</u>	<u>By</u>	
			<u>HM</u>	<u>HM</u>	
			<u>Insp.</u>	<u>Insp.</u>	
Want of Cleanliness	4	3	-	-	-
Sanitary Conveniences unsuitable or defective	3	-	-	1	-
Totals -	7	3	-	1	-

CLINICS IN THE KIVETON PARK AREA (June 1964)

Clinic	Day and Time	Doctor Attending
<u>Infant Welfare Clinics:</u>		
Kiveton Park Methodist Church Hall.	Monday 2-4.30 p.m.	Dr. B.D. Rawlin (alt. weeks)
Dinnington Clinic, New Road.	Tuesdays, all day.	Dr. M. T. Jago
<u>Ante-Natal Clinic:</u>		
Dinnington Clinic, New Road.	Wednesdays 2-4 p.m. Fridays 2-4 p.m. Wednesday mornings.	Drs. Wilbourn & Batty Drs. Rawlin & Maxfield
<u>School Clinics:</u>		
Dinnington Clinic.	4th Thursday a.m. in month.	
Kiveton Park.	4th Friday a.m. in month.	

MOBILE CLINIC - Visits the area on alternate weeks.

<u>DISTRICT</u>	<u>Day and Time</u>
NORTH ANSTON, Wright Street.	Monday 9.30 a.m.
WOODSETTS, Butcher's Arms.	Monday 2.0 p.m.
GILDINGWELLS, (Cross Roads) or LETWELL (Cross Roads) on alternate visits.	Monday 3.0 p.m.
FIRBECK, Opposite Black Lion or public car park.	Monday 3.15 p.m.
TODWICK, Outside 14 Goosecar Lane.	Tuesday 2.0 p.m.
HARTHILL, De Sutton Place on the Pryor Mede Est.	Tuesday 3.0 p.m.

SPEECH THERAPY CLINIC

DINNINGTON Clinic, New Road.	Thursdays, all day.	Mrs. C. Salmon, Speech Therapist.
KIVETON PARK Clinic, Methodist Church Hall.	Alt. weeks. Monday afternoons.	-do-

CHIROPODY CLINIC:

Dinnington Clinic.	Mondays 2 to 5 p.m.	Mr. T. W. Wilkinson
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PHYSIOTHERAPY CLINIC:

Dinnington Clinic.	Thursday 9.30 to 12.	Mrs. F. E. Howitt.
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MIDWIVES:

<u>Name and Address</u>	<u>Telephone Number</u>
Miss R. M. Meredith, 17 The Green, North Anston.	Dinnington 2565
Mrs. J. Oldcorn, Nurses Home, 228 Wales Road, Wales.	Kiveton 326
Miss W. E. Payne, 4 Laughton Road, Dinnington.	Dinnington 2550
Mrs. M. Street, 12 Queen Street, Dinnington.	Dinnington 2461

HOME NURSES:

Mrs. I. Kay, 7 Beech Grove, Dinnington.	Dinnington 2136
Mrs. M. M. Rigden, "The Sycamores", Manor Road, Wales.	Kiveton 335
Mrs. M.A. Wagstaff, 13 Ryton Road, North Anston.	Dinnington 2131
Mrs. D. Wheldon, 74 Outgang Lane, Dinnington.	Dinnington 2159

HEALTH VISITORS:

Miss E. Short, 62 Lodge Lane, Aston.	Aston Common 235
Mrs. C. M. Wharton, "Moir Deen", Gildingwells Road, Letwell.	North Carlton 270

Assistant Health Visitors:

Mrs. J. Barker, 37 Falcon Way, Dinnington.	-
Mrs. F. E. Hollingsworth, "Wharncliffe", Breck Lane, Dinnington.	-

Divisional Health Office, "Edenthorpe", Grove Road, ROTHERHAM.	Rotherham 3131-2-3.
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